

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): Yamamura et al.

Appl. No.: 09 522,020

Series Code ↑

Serial No. ↑

Filed: March 8, 2000

Hon. Commissioner of Patents
Washington, D.C. 20231

Group Art Unit 1731

Examiner: James H. Derrington

Atty. Dkt. P 0257743 SH-0016US

M#

Client Ref

Appl. Title: Glass Rod Manufacturing Method and
Glass Rod Manufacturing Apparatus

Sir:

REPLY/AMENDMENT/LETTER

Date: March 20, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herewith by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

A. ☒ NOT madeB. ☐ WithdrawnC. ☐ made herewithD. ☐ made previouslyFor B & C
See **Required
Separate Paper**
(Pat-256)

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	10	**minus 20	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	1	***minus 3	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)					+ \$280/\$140 =	+ \$0 104/204
5. Original due Date: March 20, 2002	<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo)	\$110/\$55 =				115/215
	(2 mos)	\$400/\$200 =		+ \$0		116/216
	(3 mos)	\$920/\$460 =				117/217
	(Usable only for ≤ 2mo.OA --- 4 mos)	\$1,440/\$720 =				118/218
	(Usable only for 30 day/1mo.OA --- 5 mos)	\$1,960/\$980 =				128/228
7. Enter any previous extension fee paid since above original due date and subtract				- \$0		
8.	Extension Fee Attached					
					+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee				+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),				+ \$180		126
or if Rule 97(d) Request				+ \$180	+ \$0	126
11. After-Final Request Fee per rules 129(a) and 17(r)				+ \$740/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)				x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE)				+ \$740/370	+ \$0	1179/1279
14. Petition fee for					+ \$0	
15.	TOTAL FEE ENCLOSED =					
					\$0	

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 007874 0257743

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Robert W. Hahl

Sig:

Reg. No. 33,893

Fax: (703) 905-2500

Tel: (703) 905-2251

1600 Tysons Boulevard

McLean, VA 22102

Tel: (703) 905-2000

Atty/Sec: RWH/kmh

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



#10/A
723-22-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

YAMAMURA ET AL

Serial No. 09/522,020

Group Art Unit: 1731

Filed: March 8, 2000

Examiner: Derrington

For: GLASS ROD MANUFACTURING
METHOD AND GLASS ROD
MANUFACTURING APPARATUS

March 20, 2002

AMENDMENT

Hon. Commissioner of
Patents and Trademarks
Washington, D.C. 20231

RECEIVED
MAR 21 2002
TC 1700

Sir:

In response to the Office Action dated December 20, 2001, the applicants respectfully request reconsideration in view of the following amendments and remarks.

In The Claims

Please cancel claims 11-13.

Please amend claim 1 as shown in the appendix. After the amendments claim 1 will read as follows:

- Sub B'
A1
1. (Amended) A method for manufacturing a glass rod, which is a parent material of an optical fiber, comprising:

adjusting an axis of an apparatus for elongating a base material, which is a parent material of said glass rod, by adjusting a vertical inclination of a standard